



## MATT GRAPHITE PVD

The Matt Graphite PVD finish stands out as it features shades of light and deep, nearly black, greys. The aged aspect of the Matt Graphite PVD finish, achieved with hand-applied brush process, lends the brassware and accessories an industrial and contemporary look. The Matt Graphite PVD finish enhances modern and industrial brassware collections and is especially recommended for hotel project end-use.

Reference: H65

### CHARACTERISTICS

The Matt Graphite PVD finish is applied with the Physical Vapor Deposit surface treatment process, or PVD. This breakthrough technology, borrowed from the watch making industry, is characterised by the vaporisation of a metal alloy, in a plasma gas environment, which is then deposited, with precision, on the surface of THG Paris brassware and accessories.

This treatment offers the possibility to create a much larger array of colours and shades, when compared to traditional surface finishing treatments, by leveraging the composition of the metal alloy and the plasma. THG Paris exclusively uses a Titanium/Zirconium alloy, renowned for its hardness; this is the main component which contributes to the finish exceptional mechanical resistance. THG Paris PVD finishes are applied over a layer of nickel and chrome, thus guaranteeing an excellent resistance to corrosion.

The brushed aspect is applied by hand before the PVD stage.

### ADVICE

Ease of cleaning: Very easy  
Corrosion resistance: Excellent  
Scratch resistance: Excellent  
Resistance to cleaning products: Excellent

### INSPIRATIONS



All THG Paris finishing treatments are carried out in our workshops in France. We control all our manufacturing processes to guarantee your peace of mind.